

INTERNATIONAL SEARCH REPORT

national Application No

T/GB2004/003595

A. CLASSIFICATION OF SUBJECT MATTER
IPC 7 F16F9/53

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 F16F

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	PATENT ABSTRACTS OF JAPAN vol. 0090, no. 42 (M-359), 22 February 1985 (1985-02-22) & JP 59 183138 A (NIHON HATSUJIYOU KK), 18 October 1984 (1984-10-18) abstract	1-3,6-24
X	US 6 427 813 B1 (CARLSON J DAVID) 6 August 2002 (2002-08-06) figure 1a	1,4,5
X	DE 101 43 980 A (BOSCH REXROTH AG) 27 March 2003 (2003-03-27) figure 1	1,2,9
X	WO 01/34997 A (QIU LING) 17 May 2001 (2001-05-17) figures 4,5	1

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

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Date of the actual completion of the international search

1 December 2004

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